SPECIFICATIONS

Frequency Range: 8–26.5 GHz
Insertion Loss: 3.9dB Max.
Isolation: 11dB Min.
Amplitude Balance: ±1.5dB Max.
VSWR: 2.00:1 Max.
Input Power: 20W (Load vswr @ 1.2)

TYP. [12.70] .500 [35.56] 1.400 [6.35]

7x SMA FEMALE TYP. [28.37] .117 [57.15] .250 [10.16]

2X Ø.125 [3.18] THRU

MCLl
MICROWAVE COMMUNICATIONS LABORATORIES INC.
308 10TH AVE. W. SANT PETERSBURG, FL 33710
TEL: (727) 344-8254 FAX: (727) 361-8118
http://WWW.MCLl.COM

SCALE: N/A
SHEET: N/A

DRAWING TITLE: 6-WAY POWER DIVIDER

PART NO.: PS6-12

MATERIAL:

DO NOT SCALE THE DRAWING

CASE CODE: OD2L5

APPROVED:

T. Nguyen

DATE: 61-2007